PTO-1390 (Rev. 02-2005)
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U. S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER ASZD-P01-939

DESIGNATED/ELECTED CONCERNING A SUBMISSI	•	U.S. APPLICATION OF 15 M4 S G372 FR 1.6
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED
PCT/GB2003/005569	18 December 2003	24 December 2002
•	YRROLE-3-CARBOXAMIDE DERIV D RECEPTOR MODULATORS	ATIVES AND THEIR USE AS
APPLICANT(S) FOR DO/EO/US Berg	ggren et al.	
Applicant herewith submits to the United Sta	ates Designated/Elected Office (DO/EO/U	IS) the following items and other information:
1. x This is a FIRST submission of it	tems concerning a submission under 35	5 U.S.C. 371.
2. This is a SECOND or SUBSEQ	UENT submission of items concerning	a submission under 35 U.S.C: 371.
3. This is an express request to be include items (5), (6), (9) and (2		35 U.S.C. 371 (f)). The submission must
4. x The US has been elected (Articl	e 31).	
5. x A copy of the International Appli	ication as filed (35 U.S.C. 371 (c)(2))	
a. is attached hereto (required	only if not communicated by the International	ational Bureau).
b. x has been communicated by	the International Bureau.	
c. is not required, as the applic	cation was filed in the United States Red	ceiving Office (RO/US).
6. An English language translation	of the International Application as filed	(35 U.S.C. 371 (c)(2)).
a. is attached hereto.		
b. has been previously submitte	ed under 35 U.S.C. 154(d)(4).	
7. x Amendments to the claims of the	e International Application under PCT A	Article 19 (35 U.S.C. 371 (c)(3))
a. are attached hereto (require	d only if not communicated by the Inter	national Bureau).
b. have been communicated by	y the International Bureau.	÷
c. have not been made; howev	ver, the time limit for making such amen	idments has NOT expired.
d. x have not been made and wil	I not be made.	
8. An English language translation of	of the amendments to the claims under I	PCT Article 19 (35 U.S.C. 371 (c)(3)).
9. x An oath or declaration of the inve	***	
Article 36 (35 U.S.C. 371 (c)(5)).		liminary Examination Report under PCT
Items 11 to 20 below concern docum	ent(s) or information included:	
11. x An Information Disclosure State	ment under 37 CFR 1.97 and 1.98.	
	rding. A separate cover sheet in complian	nce with 37 CFR 3.28 and 3.31 is included.
13. x A preliminary amendment.		
14. x An Application Data Sheet under	r 37 CFR 1.76.	
15. A substitute specification.		
16. A power of attorney and/or chan	ge of address letter.	
17. A computer-readable form of the	sequence listing in accordance with PC	T Rule 13ter.2 and 37 CFR 1.821 - 1.825.
18. x A second copy of the published	International Application under 35 U.S.	C. 154(d)(4).
19. A second copy of the English lar	nguage translation of the international a	application under 35 U.S.C. 154(d)(4).
Cop	by of PCT/GB2003/005569 International by of PCT/GB2003/005569 International burn Receipt Postcard	

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U.S. APPLICATION NO	APPLICATION NO. (if known_see 37 CER 1.5) INTERNATIONAL APPLICATION NO.				ATTORNEY'S DOCKET NUMBER				
1	N / 54U	121	276 PCT/GB2003/005569			ASZD-P01-939			
The following fees have been submitted				П	CALCULATIONS	PTO USE ONLY			
21. X Basic national fee\$300						\$	300.00		
22. x Examination fee							T		
If International preliminary examination report prepared by USPTO and all claims satisfy							┢		
	CT Article 33(1)-(4						Į,	200.00	
	·	·····	•••••	***************************************	•••••	\$200	\$	200.00	
23. x Search									
	R 1.445(a)(2)) has an International S						l		
International Sear	ch Report prepared	d and pro	vided to	the Office		\$400			
All other situations	TOTAL OF 04		4 00 -			\$500	\$	500.00	ļ
TOTAL OF 21, 22 and 23 =						\$	1,000.00		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is									
\$250 for ea	ch additional 50 sh						1		1
Total Sheets	Extra sheets			ich additional 50 o nd up to a whole r		RATE	l		
35 - 100 =	/50 =	1 0.016	(100	up to a milote i		x \$250.00	1		
Surcharge of \$130		the oath	or de	claration later tha	n 30 mont		s	-	
from the earliest cla	aimed priority date	(37 CFR	1.492	(e)).			3		<u> </u>
CLAIMS	NUMBER I		NUN	MBER EXTRA		RATE	lacksquare		
Total claims		20 =		20	х	50.00	\$	1,000.00	
Independent claim		-3=		1	х	200.00	\$	200.00	
MULTIPLE DEPE	NDENT CLAIM(s)	(if applic			+	360.00	\$	360.00	
TOTAL OF ABOVE CALCULATIONS =							\$	2,560.00	
Applicant cla	ims small entity sta	atus. See	37 CF	R 1.27. Fees abo	ve are redu	uced by 1/2.	\$		
SUBTOTAL =					\$	2,560.00			
Processing fee of \$130.00 for furnishing the English translation later than 30 months						\$			
from the earliest claimed priority date (37 CFR 1.492 (f)).					\$	2,560.00			
TOTAL NATIONAL FEE =					13	2,300.00			
Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$	40.00			
				TOTAL F	EES ENC	LOSED =	\$	2,600.00	
					Ai	mount to be	\$		
					funded:	\$			
								mount to be narged:	\$
a. A chec	le in the consumt of								
A cnec	k in the amount of	f \$_			to cover th	e above fees	is e	enclosed.	
b. X Please charge my Deposit Account No. 18-1945 in the amount of \$ 2,600.00 to cover the above fees.									
c. x The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any									
overpayment to Deposit Account No. 18-1945									
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card									
information should not be included on this form. Provide credit card information and authorization on PTO-2038.									
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the International Application to pending status.									
_	RESPONDENCE				D	58.	\geq	5	
Patricia Granal ROPES & GRA	ranahan, Sc.D. SIGNATU				E: avid P. Halstead, Ph.D.				
One International Place			NAME						
	chusetts 02110	0-2624			. 47 4712	-			
(617) 951-7449							44	,735	
CUSTOMER NUMBER: 28120 REGISTRATION NUMBER									

Application No. (if known): Not Yet Assigned

Attorney Docket No.: ASZD-P01-939

Certificate of Express Mailing Under 37 CFR 1.10

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Transmittal Letter to the United States Designated-Elected Office (2 pages) Preliminary Amendment (14 pages)

Second copy of published International Application including cover pages (36 pages)
Copy of PCT/GB2003/005569 International Preliminary Examination Report (2 pages)

Oath or declaration of the inventor(s) (4 pages)

Application Data Sheet (5 pages) IDS and PTO Form SB/08 (3 pages)

Copy of PCT/GB2003/005569 International Search Report (6 pages)

Recordation Form Cover Sheet and Assignment (5 pages)

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